

## Radar (KEVA 2010 [GM 403 Ground Master]) - 12x

### Finland

Type: Mobile Vehicle(s)

Commissioned: 2012

Operator: Air Force

Length: 4 m

Width: 6 m

Crew: 0



Sensors / EW:

- GM 403 Ground Master - (Mobile, AESA) Radar, Radar, Air Search, 3D Long-Range, Max range: 509.3 km

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OVERVIEW: The GM 403 is a long-range 3D radar.

DETAILS: The GM 403 is capable of detecting targets from very high to very low altitudes and is effective against a range of targets, from highly maneuverable low-flying tactical aircraft to unconventional smaller targets such as UAVs. Rapidly deployable, the system fits in a 20 foot shipping container and weighs less than ten tons and can be set up in an hour. The GM 400 radar can be connected to operate as part of a networked air defense organization and can be controlled from a remote location.

NOTES: The Finnish system is locally designated as KEVA 2010. The system is also used by Canada, Estonia and France

SOURCES: Wikipedia. "Ground Master 400." Accessed November 30, 2013.

[http://en.wikipedia.org/wiki/Ground\\_Master\\_400](http://en.wikipedia.org/wiki/Ground_Master_400) ; Army Recognition. "Ground Master GM 400 403 406 Thales Raytheon 3D air defense radar technical data sheet pictures - Army Recognition - Army Recognition." Accessed November 30, 2013.

[http://www.armyrecognition.com/france\\_french\\_army\\_military\\_equipment\\_uk/ground\\_master\\_gm\\_400\\_403\\_406\\_thales\\_raytheon\\_3d\\_air\\_defense\\_radar\\_technical\\_data\\_sheet\\_pictures.html](http://www.armyrecognition.com/france_french_army_military_equipment_uk/ground_master_gm_400_403_406_thales_raytheon_3d_air_defense_radar_technical_data_sheet_pictures.html).